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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

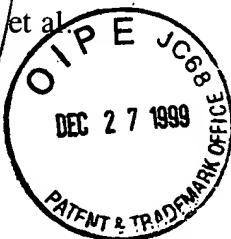
In re Application of: Shigeo OHSAKA et al

Serial No.: 09/456,531 (Unofficial)

Filed: December 8, 1999

Group Art Unit: Unassigned

Examiner: Unassigned



For: ELECTRODE STRUCTURE, PROCESS FOR FABRICATING
ELECTRODE STRUCTURE AND SEMICONDUCTOR
LIGHT-EMITTING DEVICE

INFORMATION DISCLOSURE STATEMENT
PURSUANT TO 37 CFR 1.97(b)

Assistant Commissioner for Patents
Washington, D.C. 20231

December 27, 1999

Sir:

The attention of the Patent and Trademark Office is hereby directed to the documents listed on the attached Form PTO-1449. One copy of each of these documents is attached.

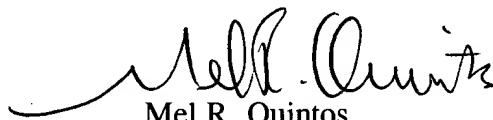
No fee or certification is required in connection with this Information Disclosure Statement, since it is being submitted prior to the issuance of a first official action on the merits or expiration of the three month period following filing of the above-captioned application.

The above information is presented so that the Patent and Trademark Office can, in the first instance, determine any materiality thereof to the claimed invention. See 37 CFR 1.104(a) and 1.106(b) concerning the PTO duty to consider and use any such information. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the documents cited in the attached Form PTO-1449 be made of record therein and appear on the first page of any patent to issue therefrom.

The Commissioner is authorized to charge our Deposit Account No. 01-2340 for any fee which is deemed by the Patent and Trademark Office to be required to effect consideration of this statement.

Respectfully submitted,

ARMSTRONG, WESTERMAN, HATTORI,
MCLELAND & NAUGHTON

A handwritten signature in black ink, appearing to read "Mel R. Quintos", is positioned above the printed name.

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Enclosures: PTO-1449, 3 references